

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/810,447 03/26/2004		03/26/2004	Xiao-Yuan Hou	USP2343C-DRSH	8958		
30265	7590 03/10/2006			EXAM	EXAMINER		
RAYMON		:	GUHARAY, KARABI				
108 N. YNEZ AVE., SUITE 128 MONTEREY PARK, CA 91754				ART UNIT	PAPER NUMBER		
		, 2.2 2		2879			
			DATE MAILED: 03/10/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)				
Office Action Summary			10/810,447	ŀ	HOU ET AL.				
			Examiner	,	Art Unit				
			Karabi Guharay	2	2879				
Period fo	The MAILING DATE of this commun or Reply	nication app	ears on the cover shee	ot with the cor	respondence ac	idress			
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE IN Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum some re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DA s of 37 CFR 1.13 munication. tatutory period wi y will, by statute,	TE OF THIS COMMU 6(a). In no event, however, ma ill apply and will expire SIX (6) I cause the application to becom	JNICATION.  ay a reply be timely  MONTHS from the ne ABANDONED	y filed e mailing date of this c (35 U.S.C. § 133).				
Status									
1)	Responsive to communication(s) file	ed on							
· <u> </u>			-· action is non-final.						
/ <del>_</del>		•		natters, prosi	ecution as to the	e merits is			
٠,۵	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims		• • • • • • • • • • • • • • • • • • • •						
· _	Claim(s) 1-20 is/are pending in the	annlication							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
•	Claim(s) is/are rejected.								
8)[🛛	Claim(s) 1-20 are subject to restricti	ion and/or e	lection requirement.						
Applicati	on Papers								
_	•	e Evaminer							
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.</li> </ul>									
,_	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	o by the Exa	aminer. Note the attac	hed Office A	ction or form P	ΓΟ-152.			
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)[	a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment	i(s)								
1) Notice	e of References Cited (PTO-892)			ew Summary (P					
	e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449 or			No(s)/Mail Date of Informal Pate	· · ent Application (PT0	O-152)			
	No(s)/Mail Date	1 10/36/00)	6) Other:		PEngangii (i. 10	- · <del> /</del>			

Application/Control Number: 10/810,447 Page 2

Art Unit: 2879

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-14 drawn to color display device classified in class 313, subclass 506.

II. Claims 15-20, drawn to method for making organic light emitting device classified in class 427, subclass 66.

Inventions of Group I and Group II are related as product and process of making it. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process. For example, the product as claimed can be made as follows: instead of thermal deposition one can use flow coating method for producing organic buffer layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Application/Control Number: 10/810,447 Page 3

Art Unit: 2879

remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karabi Guharay whose telephone number is (571) 272-2452. The examiner can normally be reached on Monday-Friday 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karabi Juharay Karabi Guharay Primary Examiner Art Unit 2879